Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Saturday 30 Sep 2023 until 23:59 on Sunday 01 Oct 2023

Forecast Issued on Friday 29 Sep 2023 at 11:40

Confidence: High for wet weather on Saturday. High for west or southwesterly winds to bring showers from Sunday onwards

Headline for Saturday 30 Sep 2023: Dry start then windy with rain, drier again in the evening

Mountain weather hazards on Saturday 30 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Heavy Rain	Heavy Rain	Heavy Rain	Cloudy	Cloudy
Precipitation probability							
00%	00%	00%	60%	90%	90%	30%	20%

Forecast for Saturday 30 Sep 2023

Weather: Starting off dry but rain will set in by late morning. The afternoon will be dull and windy with rain. Drier and somewhat clearer weather will spread from the southwest in the evening.

Chance of cloud-free hill tops above 700m: 80% in the morning, becoming 20% in the afternoon

Low cloud and visibility: Very good visibility with good air clarity to start then some patchy cloud down to 700 developing by late morning. Hill fog down to 300 to 600 metres developing as the afternoon progresses. Cloud will lift and break as the rain clears during the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 30 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/15 W	6/9 S	12/17 S	20/28 SE	27/39 S	34/50 SE	27/38 S	27/39 SW	21/30 SW
300	5/10 W	3/5 S	4/9 S	10/19 SE	16/28 SE	20/35 SE	14/26 S	16/28 SW	11/22 SW
Valley	4/9 W	2/5 S	3/8 SE	9/19 SE	13/27 SE	18/35 SE	12/25 S	14/28 SW	10/22 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/6	8/6	8/5	9/5	9/4	10/5	12/8	12/8	11/8
300	9/8	8/7	9/8	11/9	11/8	12/8	14/11	14/12	13/11
Valley	10/9	8/7	9/8	12/11	12/10	13/10	14/13	15/13	14/13
<< Freezing Level*	1800m	1800m	1800m	1800m	3100m	3400m	2800m	2800m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strengthening winds in the afternoon will make for slow progress, gales likely for a time. Combined with heavy rain this will lead to drenching conditions and a notable wind chill.

Forecast for Sunday 01 Oct 2023

Weather: Chance of a little early rain, otherwise it will be dry with bright or sunny intervals.

Maximum wind: Southwesterly 20 mph with gusts to 30 mph on the summits, but nearer 40 mph at first

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Patchy cloud around 500 to 800 metres at first. Otherwise cloud above the summits in the afternoon with excellent visibility

Temperature: **Valleys:** Plus 9 rising to 17 Celsius
At 700m: Plus 12 Celsius
Freezing level: Above summits

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